

**THE COMMISSIONER OF PATENTS AND TRADEMARKS**  
**WASHINGTON, D.C. 20231**

Sir:

Transmitted herewith for filing is the Utility patent application of:

INVENTOR:	<b>SHINICHIRO WADA AND HIROMI SHIMAMOTO</b>
FOR:	<b>SEMICONDUCTOR DEVICE AND MANUFACTURING METHOD OF THE SAME</b>

Enclosed are:

- ☒ 16 sheets of ☐ formal ☐ informal drawings.
- ☒ Transmittal of Japanese patent application 2003-019790 to claim priority date of January 29, 2003.
- ☒ An Executed Declaration.
- ☒ An assignment executed by inventor to Hitachi, Ltd. and Hitachi Display Devices, Ltd.
- ☒ A Information Disclosure Statement
- ☒ The filing fee is calculated as shown below:

FOR	NUMBER FILED		NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	20	-20	0	x\$18 =	0.00
INDEPENDENT CLAIMS	3	-3	0	x\$84 =	0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+\$280 =	
				BASIC FEE	\$770.00
				TOTAL OF ABOVE	770.00
REDUCTION BY 1/2 FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED					
				<b>TOTAL</b>	<b>770.00</b>

- ☐ Please charge my **Deposit Account Number** \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the filing and assignment recordation fees. A duplicate copy of this paper is enclosed.
- ☒ A check in the amount of **\$810.00** to cover the filing fee and assignment fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

Stanley P. Fisher  
 Registration Number 24,344

Juan Carlos A. Marquez  
 Registration Number 34,072

**REED SMITH LLP**  
 3110 Fairview Park Drive  
 Suite 1400  
 Falls Church, Virginia 22042  
 (703) 641-4200  
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